Electronic Acknowledgement Receipt			
EFS ID:	6927660		
Application Number:	09775183		
International Application Number:			
Confirmation Number:	7098		
Title of Invention:	METHOD FOR ALLOCATING BITS AND POWER IN MULTI-CARRIER COMMUNICATION SYSTEM		
First Named Inventor/Applicant Name:	Chandrasekarapuram A. Subramanian		
Customer Number:	24628		
Filer:	Eric N. Huston/Drew Lawson		
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Application Type:	Utility under 35 USC 111(a)		

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		POA_6528.pdf	86748	yes	3
			3f0d2819dd705685290870a876a788d4777 c9038		

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Assignee showing of ownership per 37 CFR 3.73(b).	1	1	
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.